

Application Serial No. 10/587,295
Response to Office Action

Customer No. 01933

Attorney Docket No. 06423/LH

**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

Applicant(s): Dan ADAM

Serial No. : 10/587,295

Confirm. No.: 4922

Filed : July 25, 2006

For : LOCALIZED PRODUCTION OF
MICROBUBBLES AND CONTROL OF
CAVITATIONAL AND HEATING EFFECTS
BY USE OF ENHANCED ULTRASOUND

Art Unit : 3768

Examiner : Joel F. Brutus

A M E N D M E N T

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

S I R :

This is responsive to the Office Action mailed
February 18, 2009, the term for response to which expires on
May 18, 2009.

Amendments to the Specification are set forth on page 2 of
this paper.

Amendments to the Claims are set forth in the listing of
claims which begins on page 3 of this paper. Claims 1-12, 14-21,
23-25, 27, 29, 32, 36 and 37 are amended; and claims 13, 22, 26,
28, 30, 31 and 33-35 are maintained.

Remarks begin on page 17 of this paper.

This paper is being submitted
via EFS-Web on May 18, 2009

In the event that this Paper is
late filed, and the necessary
petition for extension of time
is not filed concurrently
herewith, please consider this
as a Petition for the requisite
extension of time, and to the
extent not already paid,
authorization to charge the
extension fee to Account
No. 06-1378. In addition,
authorization is hereby given to
charge any fees for which
payment has not been submitted,
or to credit any overpayments,
to Account No. 06-1378.